

## Guam Environmental Protection Agency P.O. Box 22439 GMF, GU 96921



## PLEASE RELEASE WITHIN 24 HOURS

**September 21, 2012** 

Contact: Environmental Monitoring and Analytical Services Division at 475-1656 OR 475-1658/9

## KILL DATE OF THIS PSA IS ONE WEEK AFTER RELEASE RECREATIONAL BEACH ADVISORY REPORT

Number of beach closures: 1

ATTENTION: West Hagåtña Bay is currently closed due to the intended or continued use of the old fractured outfall at the Hagåtña Sewage Treatment Plant as emergency and/or bypass overflow. The area closed includes Hagåtña Boat Basin & Channel and the West Hagåtña Beach Park.

Number of beach advisories: 22

The results of samples taken by the Guam Environmental Protection Agency on Thursday, September 20, 2012, identified that the following recreational waters were polluted above the accepted bacteriological standards:

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TAMUNING	Gognga Beach, Dungca's Beach, East Hagåtña Bay - Trinchera Beach
HAGATNA	Padre Palomo Park Beach, West Hagatna Bay - West Storm Drain
ASAN	Adelup Beach Park, Asan Bay Beach
PITI	Santos Memorial Park, Outhouse Beach
AGAT	Togcha Beach - near Namo River, Togcha Beach - Agat Park Beach, Togcha Beach - near Southern Christian Academy, Bangi Beach, Nimitz Beach
UMATAC	Umatac Bay, Toguan Bay
MERIZO	Merizo Pier at Mamaon Channel
INARAJAN	Inarajan Pool, Inarajan Bay
TALOFOFO	Talofofo Bay, Togcha Bay
CHALAN PAGO- ORDOT	Pago Bay
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(Place names as spelled in United States Geological Survey [USGS] maps.)

No harvesting or consumption of seaweed, fish or marine organisms is allowed at Tanguisson Beach.

## ADDITION FOR BEACH REPORT

As stated in a release by GWA "Due to last night's heavy rainfall, the Umatac WWTP Lagoon Spillway is currently allowing a fraction of lagoon treated waste water (between 1% to 7% of the total waste water plant throughput) to flow from the lagoon into the Toguan River. The other 93% to 99% of the plant flow is receiving full NPDES compliant treatment". Guam EPA is issuing its regular beach advisory for Toguan Bay area and will closely monitor the situation. Guam EPA will announce if this advisory needs to be elevated at epa.guam.gov, Facebook.com/GuamEPA and twitter.com/GuamEPA.

Swimming, fishing or playing in unsafe waters may result in minor illnesses such as sore throats or diarrhea. It might also result in more serious illnesses such as meningitis, encephalitis, or severe gastroenteritis. Children, the elderly and people with weakened immune systems have a greater chance of getting sick when they come in contact with contaminated water.

The Recreational Waters Pollution Report is compiled by Guam EPA's Environmental Monitoring and Analytical Services Division. Since 1974, Guam EPA has performed this community service weekly. The Environmental Monitoring and Analytical Services Division takes water samples of 42 recreational beaches every Thursday\* and analyzes the samples for concentrations of the *enterococcus* bacteria indicator. Advisories are based on an instantaneous standard of not greater than 104 *enterococci*/100 ml and a geometric mean standard of not greater than 35 *enterococci*/100 ml. \*Adjustments are made during official holidays.

Questions about the Recreational Waters Pollution Report should be directed to the Guam EPA Monitoring Section at 475-1656/8. For more information, please also visit http://epa.guam.gov/beach-report/current-beach-report/